

MAR 08 2006

PTO/SB/21 (09-04)

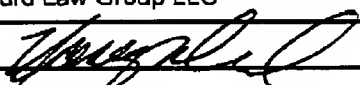
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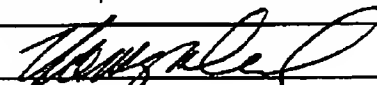
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| | | |
|---|------------------------|------------------------|
| TRANSMITTAL FORM (to be used for all correspondence after initial filing) | Application Number | 09/997,530 |
| | Filing Date | 11/30/2001 |
| | First Named Inventor | MASTER, Paul L. et al. |
| | Art Unit | 2183 |
| | Examiner Name | Pan, Daniel H. |
| | Attorney Docket Number | QuickSilver Technology |
| Total Number of Pages in This Submission | | 24 |

| ENCLOSURES (Check all that apply) | | |
|--|--|--|
| <input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Transmission Receipts from original facsimile of 3/5/2006 (2 pages) |
| Remarks Amendment and Response, part 2 of 2 (pages 1, 34-53); PLEASE PLACE IN FILE, AS THIS IS A RE-TRANSMISSION OF THE SECOND PART FOR AN AMENDMENT AND RESPONSE WHICH WAS TOO LARGE TO FAX IN ONE TRANSMISSION | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | | |
|--|---|----------|--------|
| Firm Name | Gamburd Law Group LLC | | |
| Signature |  | | |
| Printed name | Nancy R. Gamburd | | |
| Date | March 8, 2006 | Reg. No. | 38,147 |

| CERTIFICATE OF TRANSMISSION/MAILING | | | |
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| Typed or printed name | Nancy R. Gamburd | Date | March 8, 2006 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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MAR 08 2006

Amendment and Response

IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE

5

Patent Application**Inventors:** Paul L. Master et al.**Examiner:** Pan, Daniel H.**Serial No.:** 09/997,530**Group Art Unit:** 2183**Docket No.:** QuickSilver Technology10 **Filed:** November 30, 2001**Entitled:** Apparatus, System and Method For Configuration Of Adaptive Integrated Circuitry Having Fixed, Application Specific Computational Elements

15

Nancy R. Gamburd
Attorney for Applicants
Gamburd Law Group LLC.
566 West Adams, Suite 350
Chicago, IL 60661
March 5, 2006

20

AMENDMENT AND RESPONSE UNDER 37 CFR 1.111 AND 1.11525

Honorable Commissioner of
Patents and Trademarks
Alexandria, VA 22313-1450

Sir:

30

In response to the Office Action mailed September 6, 2005, Applicants
hereby respectfully submit the following Amendment and Response.

In the event of non-payment or improper payment of any required fee, the
Commissioner is authorized to charge or to credit Deposit Account No. 501,262 as may
be required to correct the error.

35

Amendments to the Claims are reflected in the listing of claims which
begins on page 2 of this paper.

Remarks begin on page 34 of this paper.

17

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FTD6321 (2-01)

Transmittal Form

Application Number: 15712738300

Filing Date: 11/30/2001

First Named Inventor: MASTER, Paul L. et al.

Attorney: 2183

Examiner Name: Paul, Daniel H.

Attorney General Number: QuickSilver Technology

Transmittal Form

ENCLOSURES (check all that apply)

☐ Fee Transmittal Form

☐ Fee Attached

☒ Amendment/Reply

☐ After Final

☐ Affidavit/Declaration(s)

☐ Extension of Time Request

☐ Express Abandonment Request

☐ Information Disclosure Statement

☐ Certified Copy of Priority Document(s)

☐ Reply to Missing Parts/Incomplete Application

☐ Reply to Missing Parts under 37 CFR 1.52 or 1.53

☐ Drawings

☐ Licensing-related Papers

☐ Petition

☐ Petition to Convert to a Provisional Application

☐ Power of Attorney, Resubmission

☐ Change of Correspondence Address

☐ Terminal Disclaimer

☐ Request for Rebrand

☐ CO, Number of CO(s)

☐ Licensee Table(s) in CO

☐ After Amendment Communication to TC

☐ Appeal Communication to Board of Appeals and Rehearings

☐ Appeal Communication to TC (Appeal Notice, Brief, Reply/Brief)

☐ Proprietary Information

☐ Sign-in Letter

☐ Other Enclosure(s) (please identify below)

Amendment and Response, part 2 of 3 (pages 34-53 of 53 pages total)

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name: Gamburd Law Group LLC

Signature: [Signature]

Printed Name: Nancy R. Gamburd

Date: March 6, 2006 Reg. No.: 38,147

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Type it or printed name: Nancy R. Gamburd Date: March 5, 2006

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